Amendments to the Claims

Please amend claims 1-10 as set forth in the attached listing of claims. The listing of claims below will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

- (Currently Amended) An integrated electronic module structure for vehicles, a wire harness for the module structure, the structure comprising:
 - a first printed circuit board (PCB) having fuses and relay circuits mounted thereon;
 - a second PCB having input/output (I/O) terminals; and
- a PCB connecting unit for electrically connecting the first and second PCBs which directly integrates the first PCB with the I/O terminals of the second PCB;

wherein the structure is constructed using one <u>PCB-circuit integrating</u> connector for each wire harness.

- (Original) The integrated electronic module structure as claimed in claim 1, wherein the connector comprises a multi-pole connector, and
- a circuit connected between the first PCB and the I/O terminals of the second PCB, and a circuit connected between the second PCB and I/O connectors of the second PCB are integrated in one multi-pole connector, and thus the first PCB and the second PCB can be constructed using one multi-pole connector for each wire harness.
- (Original) The integrated electronic module structure, as claimed in claim 1, wherein the first PCB is a junction box for vehicles.
- 4. (Original) The integrated electronic module structure, as claimed in claim 1, wherein the second PCB is an electronic control module for vehicles.

- (Original) The integrated electronic module structure as claimed in claim 1, wherein the PCB connecting unit is composed of connecting pins.
- 6. (Original) The integrated electronic module structure as claimed in claim 5, wherein the connecting pins are directly inserted into the first PCB and into a part corresponding to the I/O terminals of the second PCB, then soldered, and external injection molded parts are formed to have connectors that constitute a pair of male and female connectors together with the multipole connectors of the wire harnesses.
- (Original) The integrated electronic module structure, as claimed in claim 2, wherein the first PCB is a junction box for vehicles.
- 8. (Original) The integrated electronic module structure, as claimed in claim 2, wherein the second PCB is an electronic control module for vehicles.
- 9. (Original) The integrated electronic module structure, as claimed in claim 2, wherein the PCB connecting unit is composed of connecting pins.
- 10. (Original) The integrated electronic module structure as claimed in claim 9, wherein the connecting pins are directly inserted into the first PCB and into a part corresponding to the I/O terminals of the second PCB, then soldered, and external injection molded parts are formed to have connectors that constitute a pair of male and female connectors together with the multipole connectors of the wire harnesses.